



# DECLARATION AND POWER OF ATTEMENT APPLICATION (FOR INTEL CORPORATION PATENT APPLICATIONS)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

### A HEAT DISSIPATION DEVICE HAVING A LOAD CENTERING MECHANISM

the specific	cation of which			
ine speem	X	is attached hereto.  was filed onMay United States Application Nor PCT International Applicand was amended on	Number09/8 cation Number	70,952
as amende known or u publication in public u has not bee country for than twelve I acknowle of Federal I hereby cl for patent	d by any amendment refeused in the United States in any country before mise or on sale in the United Presented or made the streign to the United States in months (for a utility pated by the duty to disclose a Regulations, Section 1.50 aim foreign priority benefor inventor's certificate list	rred to above. I do not know of America before my invent by invention thereof or more the distates of America more that ubject of an inventor's certification of America on an application ent application) or six month all information known to me 6.  fits under Title 35, United Stated below and have also identification.	of the above-identified specification thereof, or patented or destinant one year prior to this application to the same of the part of the prior to t	aimed invention was ever scribed in any printed lication, that the same was not ation, and that the invention this application in any esentatives or assigns more ion) prior to this application.  as defined in Title 37, Code  of any foreign application(s) ication for patent or
Prior Fore	ign Application(s):			
-	APPLICATION NUMBER	COUNTRY (OR INDICATE IF PCT)	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 37 USC 119 No Yes No Yes No Yes
	aim the benefit under Tit l application(s) listed bel		ection 119(e) of any United St	ates
-	APPLICATION NUMBER	FILING DATE		

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION NUMBER	FILING DATE	STATUS (ISSUED, PENDING, ABANDONED)

I hereby appoint the persons listed on Appendix A hereto (which is incorporated by reference and a part of this document) as my respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Send correspondence to:

Robert G. Winkle, Reg. No. 37,474, BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN, LLP

(Name of Attorney or Agent)

12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025 and direct telephone calls to:

Robert G. Winkle, (503) 684-6200.

(Name of Attorney or Agent)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/First Inventor (given name, family name)	Casey R. Winkel
Inventor's Signature Casy Win	Date 6/27/01
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(City , State)	(Country)
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Olympia, Washington 98503 USA	

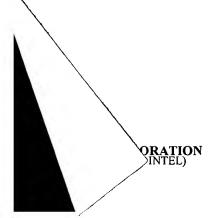
Tun Ivame of Second/Joint Inventor (given name, family name)	Michael Z. Eckblad
Inventor's Signature Milled 30 Col	Date 6/27/01
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(City , State)	(Country)
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Inventor's Signature	Date
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Aloha, Oregon 97007-6000 USA	
Aloha, Oregon 97007-6000 USA  Full Name of Fourth/Joint Inventor (given name, family name)  Inventor's Signature  Residence	Citizenship
Aloha, Oregon 97007-6000 USA  Full Name of Fourth/Joint Inventor (given name, family name)  inventor's Signature	
Aloha, Oregon 97007-6000 USA  Full Name of Fourth/Joint Inventor (given name, family name)  Inventor's Signature  (City, State)	Citizenship
Aloha, Oregon 97007-6000 USA  Full Name of Fourth/Joint Inventor (given name, family name)  Inventor's Signature  (City, State)	Citizenship (Country)
Aloha, Oregon 97007-6000 USA  Full Name of Fourth/Joint Inventor (given name, family name)  Inventor's Signature  (City, State)  Mailing Address	Citizenship
Aloha, Oregon 97007-6000 USA  Full Name of Fourth/Joint Inventor (given name, family name) Inventor's Signature  (City, State)  Mailing Address  Full Name of Fifth/Joint Inventor (given name, family name) Inventor's Signature  Residence	Citizenship (Country)  Date Citizenship
Aloha, Oregon 97007-6000 USA  Full Name of Fourth/Joint Inventor (given name, family name)  inventor's Signature  (City, State)  Mailing Address  Full Name of Fifth/Joint Inventor (given name, family name)  nventor's Signature	Citizenship (Country)  Date

Full Name of Sixth/Joint Inventor (given name, family name)		
Inventor's Signature	Date	
Residence	Citizenship	
(City, State)		(Country)
Mailing Address		
Full Name of Seventh/Joint Inventor (given name, family name)		
Inventor's Signature	Date	
Residence	Citizenship	
(City, State)		(Country)
Mailing Address		
Full Name of Eighth/Joint Inventor (given name, family name)		
Inventor's Signature	Date	
Residence	Citizenship	
(City , State)	_ ^ <del>_</del>	(Country)
Mailing Address		
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Full Name of Ninth/Joint Inventor (given name, family name)		
Inventor's Signature	_	
Residence (City, State)	Citizenship	(Country)
Mailing Address		
Mailing Address		

Full Name of Tenth/Joint Inventor (given name, family name)	
nventor's Signature	Date
Residence	Citizenship
(City , State)	(Country
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ull Name of Eleventh/Joint Inventor (given name, family name)	
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Full Name of Eleventh/Joint Inventor (given name, family name)  nventor's Signature	Date
nventor's Signature	
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### APPENDIX A

William E. Alford, Reg. No. 37,764; Farzad E. Amini, Reg. No. 42,261; William Thomas Babbitt, Reg. No. 39,591; Carol F. Barry, Reg. No. 41,600; Jordan Michael Becker, Reg. No. 39,602; Lisa N. Benado, Reg. No. 39,995; Bradley J. Bereznak, Reg. No. 33,474; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; R. Alan Burnett, Reg. No. 46,149; Gregory D. Caldwell, Reg. No. 39,926; Andrew C. Chen, Reg. No. 43,544; Thomas M. Coester, Reg. No. 39,637; Donna Jo Coningsby, Reg. No. 41,684; Florin Corie, Reg. No. 46,244; Dennis M. deGuzman, Reg. No. 41,702; Stephen M. De Klerk, Reg. No. P46,503; Michael Anthony DeSanctis, Reg. No. 39,957; Daniel M. De Vos. Reg. No. 37,813; Justin M. Dillon, Reg. No. 42,486; Sanjeet Dutta, Reg. No. P46,145; Matthew C. Fagan, Reg. No. 37,542; Tarek N. Fahmi, Reg. No. 41,402; Mark W. Farrell, Reg. No. 45,988; George Fountain, Reg. No. 37,374; James Y. Go, Reg. No. 40,621; James A. Henry, Reg. No. 41,064; Willmore F. Holbrow III, Reg. No. P41,845; Sheryl Sue Holloway, Reg. No. 37,850; George W Hoover II, Reg. No. 32,992; Eric S. Hyman, Reg. No. 30,139; William W. Kidd, Reg. No. 31,772; Sang Hui Kim, Reg. No. 40,450; Walter T. Kim, Reg. No. 42,731; Eric T. King, Reg. No. 44,188; George B. Leavell, Reg. No. 45,436; Kurt P. Leyendecker, Reg. No. 42,799; Gordon R. Lindeen III, Reg. No. 33,192; Jan Carol Little, Reg. No. 41,181; Robert G. Litts, Reg. No. 46,876; Julio Loza, Reg. No. 47,758; Joseph Lutz, Reg. No. 43,765; Michael J. Mallie, Reg. No. 36,591; Andre L. Marais, under 37 C.F.R. § 10.9(b); Paul A. Mendonsa, Reg. No. 42.879; Clive D. Menezes, Reg. No. 45,493; Chun M. Ng, Reg. No. 36,878; Thien T. Nguyen, Reg. No. 43,835; Thinh V. Nguyen, Reg. No. 42,034; Dennis A. Nicholls, Reg. No. 42,036; Daniel E. Ovanezian, Reg. No. 41,236; Kenneth B. Paley, Reg. No. 38,989; Gregg A. Peacock, Reg. No. 45,001; Marina Portnova, Reg. No. P45,750; Michael A. Proksch, Reg. No. 43,021; William F. Ryann, Reg. 44,313; James H. Salter, Reg. No. 35,668; William W. Schaal, Reg. No. 39,018; James C. Scheller, Reg. No. 31,195; Jeffrey S. Schubert, Reg. No. 43,098; George Simion, Reg. No. P47,089; Maria McCormack Sobrino, Reg. No. 31,639; Stanley W. Sokoloff, Reg. No. 25,128; Edwin H. Taylor, Reg. No. 25,129; Lance A. Termes, Reg. No. 43,184; John F. Travis, Reg. No. 43,203; Joseph A. Twarowski, Reg. No. 42,191; Kerry D. Tweet, Reg. No. 45,959; Mark C. Van Ness, Reg. No. 39,865; Thomas A. Van Zandt, Reg. No. 43,219; Lester J. Vincent, Reg. No. 31,460; Glenn E. Von Tersch, Reg. No. 41,364; John Patrick Ward, Reg. No. 40,216; Mark L. Watson, Reg. No. P46,322; Thomas C. Webster, Reg. No. P46,154; and Norman Zafman, Reg. No. 26,250; my patent attorneys, and Firasat Ali, Reg. No. 45,715; Richard Nakashima, Reg. No. 42,023, my patent agents of BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP, with offices located at 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025, telephone (310) 207-3800, and Alan K. Aldous, Reg. No. 31,905; Robert D. Anderson, Reg. No. 33,826; Joseph R. Bond, Reg. No. 36,458; Richard C. Calderwood, Reg. No. 35,468; Jeffrey S. Draeger, Reg. No. 41,000; Cynthia Thomas Faatz, Reg No. 39,973; Sean Fitzgerald, Reg. No. 32,027; John F. Kacvinsky, Reg No. 40,040; Seth Z. Kalson, Reg. No. 40,670; David J. Kaplan, Reg. No. 41,105; Charles A. Mirho, Reg. No. 41,199; Leo V. Novakoski, Reg. No. 37,198; Naomi Obinata, Reg. No. 39,320; Thomas C. Reynolds, Reg. No. 32,488; Kenneth M. Seddon, Reg. No. 43,105; Mark Seeley, Reg. No. 32,299; Steven P. Skabrat, Reg. No. 36,279; Howard A. Skaist, Reg. No. 36,008; Steven C. Stewart, Reg. No. 33,555; Robert G. Winkle, Reg. No. 37,474; Steven D. Yates, Reg. No. 42,242, and Charles K. Young, Reg. No. 39,435; my patent attorneys, Thomas Raleigh Lane, Reg. No. 42,781; Calvin E. Wells; Reg. No. P43,256, Peter Lam, Reg. No. 44,855; Michael J. Nesheiwat, Reg. No. P47,819; and Gene I. Su, Reg. No. 45,140; my patent agents, of INTEL CORPORATION; and James R. Thein, Reg. No. 31,710, my patent attorney; with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.





Attorney's Docket No.: 42390P10942

## DECLARATION AND POWER OF ALTER RNEY FOR PATENT APPLICATION (FOR INTEL CORPORATION PATENT APPLICATIONS)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

### A HEAT DISSIPATION DEVICE HAVING A LOAD CENTERING MECHANISM

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	<del></del>	is attached hereto.		
	LX.	was filed on May		
		United States Application N	umber09/8	370,952
		or PCT International Application and was amended on		
		and was amended on	(if applicable)	•
as amend known or publication in public has not be country for than twelf	ed by any amendment referenced in the United States on in any country before muse or on sale in the United seen patented or made the storeign to the United States we months (for a utility paralledge the duty to disclose	and understand the contents of cred to above. I do not know a of America before my invention by invention thereof or more that d States of America more than subject of an inventor's certification of America on an application tent application) or six months all information known to me to	and do not believe that the con thereof, or patented or design one year prior to this applicate issued before the date of filed by me or my legal representations.	laimed invention was ever scribed in any printed lication, that the same was not ation, and that the invention this application in any esentatives or assigns more tion) prior to this application.
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for patent	or inventor's certificate li	fits under Title 35, United Sta sted below and have also ident date before that of the applica	tified below any foreign appl	lication for patent or
Prior For	eign Application(s):			
	APPLICATION	COUNTRY (OR	DATE OF FILING	PRIORITY CLAIMED
	NUMBER	INDICATE IF PCT)	(day, month, year)	UNDER 37 USC 119
				□ No □ Yes
				□ No □ Yes
				□ No □ Yes
	claim the benefit under Tital al application(s) listed bel APPLICATION	ele 35, United States Code, Secow:	ction 119(e) of any United St	rates

**NUMBER** 

FILING DATE

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I hereby appoint the persons listed on Appendix A hereto (which is incorporated by reference and a part of this document) as my respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Send correspondence to:

Robert G. Winkle, Reg. No. 37,474, BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN, LLP

(Name of Attorney or Agent)

12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025 and direct telephone calls to:

Robert G. Winkle, (503) 684-6200.

(Name of Attorney or Agent)

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Full Name of Sole/First Inventor (given name, family name)	Casey R. Winkel
Inventor's Signature	Date
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Date	
Citizens	hip USA
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T.	effrey J. Sopko
Date	28 June 2001
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Residence	Citizenship	
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Mailing Address		
Full Name of Seventh/Joint Inventor (given name, family name)		
nventor's Signature	Date	
Residence	Citizenship	
(City , State)	*	(Country)
Mailing Address		
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Full Name of Eighth/Joint Inventor (given name, family name) Inventor's Signature  Residence (City, State)  Mailing Address		
Full Name of Eighth/Joint Inventor (given name, family name)  Inventor's Signature  (City, State)  Mailing Address  Full Name of Ninth/Joint Inventor (given name, family name)	Date Citizenship	(Country)
Full Name of Eighth/Joint Inventor (given name, family name) Inventor's Signature  Residence (City, State)  Mailing Address	Date Citizenship	(Country)
Full Name of Eighth/Joint Inventor (given name, family name) Inventor's Signature  (City, State)  Mailing Address  Full Name of Ninth/Joint Inventor (given name, family name) Inventor's Signature	Date Citizenship	(Country)
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'ull Name of Eleventh/Joint Inventor (given name, family	y name)
'ull Name of Eleventh/Joint Inventor (given name, family	
nventor's Signature	Date

### APPENDIX A

William E. Alford, Reg. No. 37,764; Farzad E. Amini, Reg. No. 42,261; William Thomas Babbitt, Reg. No. 39,591; Carol F. Barry, Reg. No. 41,600; Jordan Michael Becker, Reg. No. 39,602; Lisa N. Benado, Reg. No. 39,995; Bradley J. Bereznak, Reg. No. 33,474; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; R. Alan Burnett, Reg. No. 46,149; Gregory D. Caldwell, Reg. No. 39,926; Andrew C. Chen, Reg. No. 43,544; Thomas M. Coester, Reg. No. 39,637; Donna Jo Coningsby, Reg. No. 41,684; Florin Corie, Reg. No. 46,244; Dennis M. deGuzman, Reg. No. 41,702; Stephen M. De Klerk, Reg. No. P46,503; Michael Anthony DeSanctis, Reg. No. 39,957; Daniel M. De Vos. Reg. No. 37,813; Justin M. Dillon, Reg. No. 42,486; Sanjeet Dutta, Reg. No. P46,145; Matthew C. Fagan, Reg. No. 37,542; Tarek N. Fahmi, Reg. No. 41,402; Mark W. Farrell, Reg. No. 45,988; George Fountain, Reg. No. 37,374; James Y. Go, Reg. No. 40,621; James A. Henry, Reg. No. 41,064; Willmore F. Holbrow III, Reg. No. P41,845; Sheryl Sue Holloway, Reg. No. 37,850; George W Hoover II, Reg. No. 32,992; Eric S. Hyman, Reg. No. 30,139; William W. Kidd, Reg. No. 31,772; Sang Hui Kim, Reg. No. 40,450; Walter T. Kim, Reg. No. 42,731; Eric T. King, Reg. No. 44,188; George B. Leavell, Reg. No. 45,436; Kurt P. Leyendecker, Reg. No. 42,799; Gordon R. Lindeen III, Reg. No. 33,192; Jan Carol Little, Reg. No. 41,181; Robert G. Litts, Reg. No. 46,876; Julio Loza, Reg. No. 47,758; Joseph Lutz, Reg. No. 43,765; Michael J. Mallie, Reg. No. 36,591; Andre L. Marais, under 37 C.F.R. § 10.9(b); Paul A. Mendonsa, Reg. No. 42,879; Clive D. Menezes, Reg. No. 45,493; Chun M. Ng, Reg. No. 36,878; Thien T. Nguyen, Reg. No. 43,835; Thinh V. Nguyen, Reg. No. 42,034; Dennis A. Nicholls, Reg. No. 42,036; Daniel E. Ovanezian, Reg. No. 41,236; Kenneth B. Paley, Reg. No. 38,989; Gregg A. Peacock, Reg. No. 45,001; Marina Portnova, Reg. No. P45,750; Michael A. Proksch, Reg. No. 43,021; William F. Ryann, Reg. 44,313; James H. Salter, Reg. No. 35,668; William W. Schaal, Reg. No. 39,018; James C. Scheller, Reg. No. 31,195; Jeffrey S. Schubert, Reg. No. 43,098; George Simion, Reg. No. P47,089; Maria McCormack Sobrino, Reg. No. 31,639; Stanley W. Sokoloff, Reg. No. 25,128; Edwin H. Taylor, Reg. No. 25,129; Lance A. Termes, Reg. No. 43,184; John F. Travis, Reg. No. 43,203; Joseph A. Twarowski, Reg. No. 42,191; Kerry D. Tweet, Reg. No. 45,959; Mark C. Van Ness, Reg. No. 39,865; Thomas A. Van Zandt, Reg. No. 43,219; Lester J. Vincent, Reg. No. 31,460; Glenn E. Von Tersch, Reg. No. 41,364; John Patrick Ward, Reg. No. 40,216; Mark L. Watson, Reg. No. P46,322; Thomas C. Webster, Reg. No. P46,154; and Norman Zafman, Reg. No. 26,250; my patent attorneys, and Firasat Ali, Reg. No. 45,715; Richard Nakashima, Reg. No. 42,023, my patent agents of BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP, with offices located at 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025, telephone (310) 207-3800, and and Alan K. Aldous, Reg. No. 31,905; Robert D. Anderson, Reg. No. 33,826; Joseph R. Bond, Reg. No. 36,458; Richard C. Calderwood, Reg. No. 35,468; Jeffrey S. Draeger, Reg. No. 41,000; Cynthia Thomas Faatz, Reg No. 39,973; Sean Fitzgerald, Reg. No. 32,027; John F. Kacvinsky, Reg No. 40,040; Seth Z. Kalson, Reg. No. 40,670; David J. Kaplan, Reg. No. 41,105; Charles A. Mirho, Reg. No. 41,199; Leo V. Novakoski, Reg. No. 37,198; Naomi Obinata, Reg. No. 39,320; Thomas C. Reynolds, Reg. No. 32,488; Kenneth M. Seddon, Reg. No. 43,105; Mark Seeley, Reg. No. 32,299; Steven P. Skabrat, Reg. No. 36,279; Howard A. Skaist, Reg. No. 36,008; Steven C. Stewart, Reg. No. 33,555; Robert G. Winkle, Reg. No. 37,474; Steven D. Yates, Reg. No. 42,242, and Charles K. Young, Reg. No. 39,435; my patent attorneys, Thomas Raleigh Lane, Reg. No. 42,781; Calvin E. Wells; Reg. No. P43,256, Peter Lam, Reg. No. 44,855; Michael J. Nesheiwat, Reg. No. P47,819; and Gene I. Su, Reg. No. 45,140; my patent agents, of INTEL CORPORATION; and James R. Thein, Reg. No. 31,710, my patent attorney; with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.